

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION IX 75 Hawthorne Street San Francisco, CA 94105

SFUND RECORDS CTR
2177533

December 8, 2008

Stephen Farley, P G CH2M Hill

155 Grand Avenue Suite 1000 PO Box 12681 Oakland, CA 94612

Re: October 15, 2008 Site Characterization and Cleanup Action Summary Report for Polychlorinated Biphenyl Site Building 116 AL#01 and AL #02 in Investigation Area C2, Eastern Early Transfer Parcel, Mare Island, Vallejo, California

Dear Mr. Farley:

EPA has reviewed your October 15, 2008 request for a determination of no further action regarding Polychlorinated Biphenyls ("PCBs") at Building 116 AL#01 and AL#02 following the implementation of a cleanup action under 40 CFR 761.61(a). This follows your notification of Self Implementing Cleanup of January 29, 2007. EPA approved the 761.61(a) notification on February 22, 2007.

Based upon the information provided in your October 15, 2008 report, this cleanup action has been completed and the cleanup goal of 1 mg/kg has been met. EPA concurs with the recommendation for no further action with respect to PCBs under TSCA at this site.

The site was a former transformer room attached to the exterior of Building 116. The site designated AL#01 was the concrete floor, walls, equipment and electrical conduits: AL #02 was the floor drain and underlying contaminated soils. Following several Navy cleanup actions, PCBs still remained in concentrations up to 1000 mg/kg in concrete. CH2M Hill removed the transformer room structure and excavated the underlying soils and restored the site. Due to concerns about protecting the structural integrity of historic building 116, the removal plan was modified and verification samples were collected from soil borings at depths of 6 and 10.5 feet to determine the final excavation depth. Total concentrations of PCBs in all of the boring samples were below laboratory reporting limits. The final excavation depth was determined at 5.5 feet, and the site immediately backfilled after excavation.

Please feel free to contact Carolyn d'Almeida at (415) 972-3150 if you have any questions about this letter.

Sincerely,

Mike Montgomery
Assistant Director

Federal Facilities and Site Cleanup Branch

cc: Henry Chui, DTSC